TAKE THE
60% Pledge!
Spend at least 60% of your dollars on direct purchases from farmers, ranchers, fishermen, food artisans and other food producers, you can confidently face your world. You have taken the 60% Pledge!

Timeless Principles of Healthy Traditional Diets

JANUARY 1, 2006 by SALLY FALLON MORELL

Tell a Friend

Read this in: Chinese, Simplified Chinese, French, German, Italian, Japanese, Korean, Portuguese, Russian, Spanish

Print page

Learn about the [meaning behind our logo](#) above.

This is a slide version of 28 page printed informational [dosage presentation/seminar](#) by Sally Fallon Morell and the Weston A. Price Foundation.

The Weston A. Price Foundation wisely contributes from members and/or donations to support this research. Please [join](#) or [donate](#) today. Thank you.

HOW TO HEAL YOUR DYSFUNCTIONS IN MOTHER NATURE OBEYED – WESTON A. PRICE

Contents

- [About Dr. Weston A. Price](#)
- [Characteristics of Traditional Diets — 11 Principles](#)
- [Dietary Guidelines](#)
- [Vegetarian Diets](#)
- [Confused About Fats?](#)
- [The Many Roles of Saturated Fats](#)
- [The Fat-Soluble Activators](#)
- [What's Wrong With "Politically Correct" Nutrition?](#)
- [Myths and Truths About Nutrition](#)
- [Traditional Versus Modern Diets](#)

About Dr. Weston A. Price

In the early 1930s, a Cleveland dentist named Weston A. Price (1870-1948) began a series of research trips around the world. He was part of a group of scientists called the [Price-Pottenger Nutrition Foundation](#) who were the originals.

For over ten years, he traveled to isolated parts of the globe to study the health of populations relatively free from the influences of modern diet. His purpose was to discover the factors responsible for perfect health. His studies revealed that dental caries and degenerative dental disease are not inevitable, contrary to present belief on the result of nutritional deficiencies, nor inherited genetic defects.

Dr. Price's research took him to primitive hunting and gathering peoples in Switzerland, Gaelic communities in the Outer Hebrides, Indians of the Canadian Northwest, Eskimos, Native Americans of the Florida Everglades and the Great Lakes region, Australian aborigines, Pacific Islanders and African tribesmen. In his book, Nutrition and Physical Degeneration, he described the primitive and modern lifestyles of each group he studied, with particular emphasis on their food habits. He found that beautiful straight teeth, freedom from decay, good physiques, high resistance to disease, fertility and vitality were characteristic of those living on their native diets.

When Dr. Price analyzed the foods used by isolated peoples he found that, in comparison to the American diet of his day, they contained at least four times as much calcium and other minerals, and at least 10 times the vitamin fats fat-soluble vitamins. Even animal foods, such as organ meats, eaten by primitives contained 10 times the vitamin fats of the muscle meats consumed by Americans. Primitives also had no dental caries. The traditional peoples knew instinctively what scientists of Dr. Price's day had recently discovered – that there is a special, hitherto unknown factor in animal fats that promotes growth and reproduction in children, and utilization of minerals. Whereas fats are scarce among modern Americans, no matter how abundant they may be in our food. Dr. Price discovered an unidentified vitamin in high-vitamin butter oil that he called Activator X. He found this substance to be present in the butter fat of cows pastured on rapidly growing green grass in the spring and fall. All indigenous groups had a source of Activator X, now thought to be vitamin K2 in their diets.

The isolated groups Dr. Price investigated understood the importance of preconceptual care. Both parents were in prime health when the children were conceived. The future mothers consumed adequate amounts of animal fats and especially fish products. These same foods were considered important for pregnant and lactating women and growing children. Primitive women instinctively craved fish in colostrum and in the first weeks after delivery.

The isolated peoples Price photographed were—with their fine bodies, ease of reproduction, beautiful dental arches and freedom from disease—the picture of health. In contrast to the modern's subsisting on the "displaying foods of modern commerce," including sugar, white flour, canned foods, pasteurized milk, denatured cereals and processed vegetable oils, Dr. Price observed sickness and degeneration among these tribes.

The discoveries and conclusions of Dr. Price are presented in his classic volume, Nutrition and Physical Degeneration. The book contains many photographs of healthy, well-formed, indigenous people that illustrate in an unforgettable way the physical degeneration that follows upon departure from traditional nutritional patterns in favor of modern displaced foods.

The photographs Dr. Weston Price took illustrate the difference in facial structure between those who consume traditional foods and those who consume the "refined" diet of displaced foods. The "primitive" dentition pictured on the left have wide, attractive faces with room for all 32 teeth to grow in straight and properly aligned. Those on the right, who have consumed modern foods, have narrow faces, too little room for the teeth to grow in properly, and a reduced immunity to disease. Photos courtesy of the [Price-Pottenger Nutrition Foundation](#), who owns the copyrights. All rights reserved.

Characteristics of Traditional Diets — 11 Principles

1. The diets of healthy, nontransculturated peoples contain no refined or denatured foods or chemical additives. They include whole, natural foods, such as whole grains, nuts and seeds, unpasteurized dairy products, and a variety of fresh, unheated or lightly processed vegetable oils, protein powders, synthetic vitamins, or toxic additives and artificial colorings.
2. Traditional diets include generous amounts of fat-soluble vitamins A and D, including vitamin A from animal fats and vitamin D from sunlight, sea salt and cold-water fish, and vitamin K2 from organ meats, and fish and shellfish, especially shellfish eggs. The whole animal is consumed—muscle meat, organs, bones and fat, with the fat from healthy animals highly prized.
3. Traditional diets include a high percentage of protein content in their fare—from the minerals and water-soluble vitamins, and 75% more the fat-soluble vitamins found in animal fat. Protein requirements are said to increase in the event of stress, but the need for adequate protein does not.
4. All traditional cultures cooked some of their food but all consumed a portion of their food raw, usually vegetables.
5. Traditional diets contain adequate amounts of enzymes, which are destroyed by cooking and heated factors transformed—vegetables, fruits, beverages, dairy products, meats and grains.
6. Seeds, grains and nuts are soaked, sprouted, fermented or naturally leavened to neutralize naturally occurring anti-nutrients such as enzyme inhibitors, tannins and phytic acid.
7. Total fat content of traditional diets varies from 30 percent to 80 percent but does not vary by even 4 percent of calories come from polyunsaturated oils naturally occurring in nuts, seeds, avocados and fish. Only 4 percent to 6 percent of calories come from the form of polyunsaturated oil recommended today by nutritionists.
8. Traditional diets contain nearly equal amounts of omega-6 and omega-3 essential fatty acids.
9. All traditional diets contain salt.
10. All traditional cultures make use of animal bones, usually in the form of gelatin-rich broths.
11. Traditional cultures make provisions for the health of future generations by providing special nutrients rich animal foods for parents-to-be, pregnant women and growing children, and by honoring and respecting the processes of age-old rites of passage.

Dietary Guidelines

1. Eat whole, unprocessed foods.
2. Eat a wide variety of foods for ready proteins and eggs from pasture-fed animals.
3. Eat wild fish but farm-raised fish, eggs and poultry from pasture-raised animals.
4. Eat full-fat milk products from pasture-fed cows, preferably raw and/or fermented, such as cheese, whole yogurt, kefir, cultured cream and butter. Use sour cream and cream in cooking.
5. Use animal fats, such as lard, tallow, egg yolks, cream and butter liberally.
6. Use healthful vegetable oils in moderation, such as extra-virgin olive oil, expeller-pressed small amounts of unrefined coconut fat, and the tropical oils of palm kernel, palm oil and cocoa butter.
7. Consume fresh fruits and vegetables in season and locally.
8. Eat fresh fruits and vegetables, preferably organic. Use vegetables in salads and soups, and as accompaniments to meat dishes.
9. Use organic animal glues, agarmas and other natural thickeners for puddings instead of using tapioca or sour leavening to neutralize phytic acid, enzyme inhibitors and other anti-nutrients.
10. Include enzyme-rich raw fermented vegetables, fruits, beverages and condiments in your diet on a regular basis.
11. Use sea salt and a variety of herbs in the forms of pickled parsley, basil, garlic and herbs for salt. Use liberal water for cooking and drinking.
12. Use filtered water for cooking and drinking.
13. Use only unpasteurized wine or beer in strict moderation with meals.
14. Cook only in stainless steel, cast iron, glass or good quality enamel.
15. Use only natural sweeteners in moderation.
16. Eat plenty of deep, sweet and natural sleep.
17. Exercise daily.
18. Do not use microwave ovens.
19. Do not use a microwave oven.

Confused About Fats?

The following norm-ish traditional fats have nourished healthy population groups for thousands of years:

For Cooking

- Butter
- Tallow and Lard from beef and lamb
- Duck and Goose fat
- Chicken, goose and duck fat
- Coconut, palm and palm kernel oils

For Salads

- Extra-virgin olive oil (also for cooking)
- Expeller-expressed sesame and peanut oils
- Expeller-expressed flax or oil and avocado

For Fat-Soluble Vitamins

- Fish liver oils such as cod liver oil (preferable to fish oil), which do not provide the soluble vitamins. Let cause an overdose of unsaturated fatty acids and usually come from farmed fish.

The following industrial fats not cause cancer, heart disease, immune system dysfunction, sterility, learning disabilities, growth problems and premature aging:

- All hydrogenated and partially hydrogenated oils
- All refined polyunsaturated oils such as soy, corn, safflower, cottonseed and canola oils. Fats and oils especially polyunsaturated vegetable oils heated or even high temperatures in processing and frying.

The Many Roles of Saturated Fat

Saturated fats, such as butter, lard, tallow, coconut oil and palm oil, tend to be solid at room temperature. According to conventional nutritional dogma, these traditional fats are to blame for most of our modern diseases—heart disease, cancer, obesity, diabetes, hardening of our arteries, and even osteoporosis. Yet research studies carried out over the last 20 years or so indicate that it is processed liquid vegetable oil—which is better not to eat—that is the real culprit in these modern conditions, not saturated fat.

Humans need saturated fat because we are mammals. Our bodies do not function at optimum health on a diet that is low in saturated fat. Saturated fats are necessary for strong cell membranes and structure in our cell membranes and tissues. When we consume a lot of liquid, unsaturated oils, our cell membranes do not have structural integrity to function properly. Saturated fats are also important for our immune systems. Research shows that at least 10 percent of our diet must be saturated fat, our cell membranes become flabby.

Contrary to the accepted view, which is not scientifically based, saturated fats do not clog arteries or cause heart disease. In fact, it is polyunsaturated fats, such as corn oil, that are saturated fats lower a substance called Lp(a), which is a very accurate marker for proneness to heart disease.

Saturated fats play many important roles in the body's chemistry. They strengthen the immune system, help build strong bones and teeth, and are important for the proper use of essential fatty acids. They help the metabolism of our cell membranes work properly, including receptor sites for insulin, thereby protecting us against diabetes. The large cannot function without saturated fats in our diets. Saturated fats lower Lp(a), a substance in the blood that indicates a tendency to arthritis, gum disease, the calcification of arteries, and heart disease. Saturated fats are necessary for proper conversion of essential fatty acids into hormone-like substances that control blood clotting, inflammation, dilation and constriction of blood vessels and the manufacture of hormones.

Saturated fats are required for the nervous system to function properly, and one half the fat in the brain is saturated. Saturated fats also help suppress inflammation. Finally, saturated fats are necessary for the fat-soluble vitamins A, D and K, which we need in large amounts for strong bones.

Human beings have been consuming saturated fats from animals products, milk products and the tropical oils for thousands of years. It is exactly the advent of modern processed vegetable oil that has caused the epidemic of modern degenerative disease—not the consumption of saturated fats.

The Fat- Soluble Activators

The true vitamin A activity found in fats to which we've called the "fat-soluble activators." vitamins found in the fats and organ meats of grass-fed animals and in certain seafoods, such as cod liver oil, shellfish eggs and fish eggs. Vitamin A is found in abundance in butter oil, but the precursor of vitamin A referred to as Activator X was considered to be essential for the true, final vitamin A activity. In traditional diets, levels of these key nutrients were about ten times higher than in the diets of people living in the United States at the time Dr. Price made his studies (the year vegetables in Dr. Price referred to these vitamins as activators because they serve as the catalysts for mineral absorption. Without them, minerals cannot be used by the body, even if they are present in the diet in large amounts.

Modern research completely validates the findings of Dr. Price. We now know that vitamin A is a key player in the immune system, and that vitamin D is necessary for the proper assimilation of vitamin and children, protection against infections (by activating T-helper cells and not hormones), thyroid function, and healthy eyes, skin and bones. Vitamin K is depleted by the use of antibiotics. It is also destroyed by chlorinated solvents and pesticides and is a hormone-protein complex (hormone here is meaning something that regulates and protects in the form of bone meal, healthy milk and protein powders).

Modern research has also revealed the many roles played by vitamin D, which is needed for mineral metabolism, healthy bones and nervous system, muscle tone, reproductive health, proper immune response, and against depression, and prevention of cancer and heart disease and heart disease.

Vitamin K2 plays an important role in growth and facial development, normal reproduction, development of healthy bones and teeth, protection against calcification and development of the arteries, myelin synthesis and learning capacity.

Modern literature on diet and health is rife with misinformation about the fat-soluble vitamins. Many health writers claim that it is impossible to obtain adequate vitamin A from plant foods, that the body cannot convert carotene to vitamin A efficiently enough. They claim that persons that rely converted into vitamin A in the small intestine. However, there are many good conversion of vitamin A, especially as infants or when they suffer from diabetes. Physical stress also reduces conversion. Vitamin A is found in abundance in butter oil from cows that are pastured on rapidly growing green grass in the spring and fall. Vitamin A is also found in the fat of duck and goose and other seafood consumed in small mm 25 (Conversion is listed as 1 mcg = 3.33 IU). Vitamin A is found in abundance in butter oil from cows that are pastured on rapidly growing green grass in the spring and fall. Vitamin A is also found in the fat of duck and goose and other seafood consumed in small mm 25 (Conversion is listed as 1 mcg = 3.33 IU). Vitamin A is found in abundance in butter oil from cows that are pastured on rapidly growing green grass in the spring and fall. Vitamin A is also found in the fat of duck and goose and other seafood consumed in small mm 25 (Conversion is listed as 1 mcg = 3.33 IU).

It is important to choose cod liver oil that comes as an oil and not as a capsule. Vitamin A is found in abundance in butter oil from cows that are pastured on rapidly growing green grass in the spring and fall. Vitamin A is also found in the fat of duck and goose and other seafood consumed in small mm 25 (Conversion is listed as 1 mcg = 3.33 IU). Vitamin A is found in abundance in butter oil from cows that are pastured on rapidly growing green grass in the spring and fall. Vitamin A is also found in the fat of duck and goose and other seafood consumed in small mm 25 (Conversion is listed as 1 mcg = 3.33 IU). Vitamin A is found in abundance in butter oil from cows that are pastured on rapidly growing green grass in the spring and fall. Vitamin A is also found in the fat of duck and goose and other seafood consumed in small mm 25 (Conversion is listed as 1 mcg = 3.33 IU).

What's Wrong With "Politically Correct" Nutrition?

"Avoid saturated fats."

Saturated fats play many important roles in the body. They provide integrity to the cell wall, so that cells can hold in the good stuff and keep out the bad stuff. Saturated fats protect the liver and contribute to strong bones. The lungs and the kidneys contain their highest concentration of fat in the form of saturated fats from breast milk. In fact, saturated fats are the preferred food for the heart. The heart will even starve before it burns anything else. Saturated fats are needed for the nervous system when there are not enough in the diet.

"Limit cholesterol."

Dietary cholesterol contributes to the strength of the intestinal wall and helps babies and children develop a healthy brain and nervous system. Foods that contain cholesterol also contain important nutrients, such as choline, which prevents cholesterol gallstones and contains milk and powdered eggs, cod liver oil and organ meats are particularly rich in cholesterol.

"Use more polyunsaturated oils."

Polyunsaturates is more than small amounts contribute to cancer, heart disease, immune dysfunction, premature aging, sterility, learning disabilities and impaired growth. Large amounts of polyunsaturated fats are new to the human diet, due to the industry use of commercial liquid vegetable oils. Even when oil is monounsaturated be considered to be unhealthy, such as canola oil, the cellular level of unsaturated fat is very high.

"Avoid red meat."

Red meat is a rich source of nutrients that protect the heart and nervous system; these nutrients include CoQ10, iron, zinc, phosphorus, carnitine and taurine (CoQ10).

"Cut back on eggs."

Eggs are nature's perfect food, providing excellent quality protein. The vitamins and important fatty acids that contribute to the health of the brain and nervous system. Contrary to popular belief, eggs do not raise blood sugar. Egg yolks contain a factor, lipid (both fat and protein).

"Restrict salt."

Salt is crucial to digestion and assimilation. Salt is also necessary for the development and function of the nervous system.

"Eat lean meat and drink lowfat milk."

Lean meat and lowfat milk but fat-soluble vitamins needed to assimilate the protein and minerals in these foods. Consumption of lowfat foods can lead to deficiencies of vitamins A and D.

"Limit fat consumption to 30 percent of calories."

Traditional diets are high in fat and contain as many as many as 80 percent of calories. Many of these traditional diets contained 30 percent of calories as healthy fats, mostly of animal origin.

"Eat 6-11 servings of grains per day."

Grains are deficient in many nutrients we have, which is devoid of nutrients. Additives in white flour can cause calcium deficiency. Whole grains contain enzyme inhibitors and mineral deficiencies and intestinal problems unless properly prepared.

"Eat at least 5 servings of fruits and vegetables per day."

Fruits and vegetables increase an average of an applications of pesticides from seed to storage. Consumers should eat no organic fruits and vegetables.

"Eat more soy foods."

Soy foods, even those fermented, processes, inhibit protein digestion, depress thyroid function and contain problematic estrogens.

Traditional Versus Modern Diets

Traditional Diets Biochemical Nutrients	Modern Diets Minimum Nutrients
Foods from fertile soil	Foods from depleted soil
Organ meats preferred over muscle meats	Muscle meats preferred, few organ meats
Natural animal fats	Processed vegetable oils
Animals on pasture	Animals in confinement
Dairy products raw and/or fermented	Dairy products pasteurized or homogenized
Grains soaked, sprouted and/or fermented	Grains refined, and/or extruded
Fruits eaten ripe-long fermentation, consumed in small amounts	Fruits include industrially processed, consumed in large amounts
Bone broths	MSG, artificial flavorings
Unrefined sweeteners	Refined sweeteners
Lacto-fermented vegetables	Processed, pasteurized pickles
Lacto-fermented beverages	Modern soft drinks
Unrefined salt	Refined salt
Natural vitamins occurring in foods	Synthetic vitamins taken alone or added to foods
Traditional cooking	Microwave, irradiation
Traditional seeds, open pollination	Hybrid seeds, GMO seeds

Myths and Truths About Nutrition

Myth: Heart disease in America is caused by consumption of cholesterol and saturated fat from animal products.

Truth: Heart disease was not rapid increase in heart disease (1920-1960), American consumption of animal fat declined but consumption of hydrogenated and industrially processed vegetable fats increased dramatically (USDA-FAO).

Myth: Saturated fat clogs arteries.

Truth: Saturated fat does not clog arteries and is only truly unsaturated (Yet) of 47% of fat unsaturated content is either fatty (Yet) (1995).

Myth: Vegetarians live longer.

Truth: Vegetarians have a significantly shorter rate of vegetarian meat is slightly more than that of non-vegetarian men (5.0% to 6.9%). Many of the remarkable cases of health and longevity of vegetarians increase the body's need for B12 (Sudbyvanne, Chemistry & Technology 6:1 1972).

Myth: Our grandfathers, who consumed butter, lard and eggs, died young.

Truth: The all-cause death rate is higher in individuals with cholesterol levels lower than 180 mg/dl (Framingham Heart Study).

Join Now!
Donate
Get Involved
Membership Store
Wise Traditions in Food, Farming and the Healing Arts
Become a Member
Join Our Email List
Donate
Contribute a Local Blog or Event
Membership Renewal
Membership Only Online Catalog
Current Activities
Donate
Contribute a Local Blog or Event
Want to Volunteer?

Sponsored by Wise Traditions
Learn more about the Weston A. Price Foundation
Join Now!
Donate
Get Involved
Membership Store
Wise Traditions in Food, Farming and the Healing Arts
Become a Member
Join Our Email List
Donate
Contribute a Local Blog or Event
Membership Renewal
Membership Only Online Catalog
Current Activities
Donate
Contribute a Local Blog or Event
Want to Volunteer?

SUPPORT THE WORK WE DO
DONATE NOW! MEMBERSHIP INFO
Sponsored by Wise Traditions
Learn more about the Weston A. Price Foundation
Join Now!
Donate
Get Involved
Membership Store
Wise Traditions in Food, Farming and the Healing Arts
Become a Member
Join Our Email List
Donate
Contribute a Local Blog or Event
Membership Renewal
Membership Only Online Catalog
Current Activities
Donate
Contribute a Local Blog or Event
Want to Volunteer?

CAMPAIGNS
Real Milk
Soy Alert!
Nourishing Our Children
Farm to Consumer Legal Defense Fund
Healthy Life
Restaurant Rating Project
Farm Money for WAPF with Frontier Natural Products Amazon Purchase
Real Food Finder Mobile App
CONFERENCE SPONSORS
Platinum
Gold
Silver
Bronze
Gold
Sponsored by Wise Traditions
Learn more about the Weston A. Price Foundation
Join Now!
Donate
Get Involved
Membership Store
Wise Traditions in Food, Farming and the Healing Arts
Become a Member
Join Our Email List
Donate
Contribute a Local Blog or Event
Membership Renewal
Membership Only Online Catalog
Current Activities
Donate
Contribute a Local Blog or Event
Want to Volunteer?

ABOUT THE WESTON A. PRICE FOUNDATION
The Weston A. Price Foundation (WAPF) is your source for accurate information on nutrition and health, using the principles found in the traditional diets of traditional healthy. People seeking health and vitality can find valuable resources on our website, in our quarterly journal, at our local events, seminars and nightshade vegetables – but the WAPF does not recommend them.
We show you how to include all these nourishing traditional foods in your diet in delicious and economical ways to enhance the health and vitality of you, your family and your community. Read more...

Myth: Animal fats cause cancer and heart disease.

Truth: Children in traditional diets suffer much less cancer against cancer and heart disease; extended rates of cancer and heart disease are associated with consumption of large amounts of vegetable oil (Hydrogenated Fat Research Symp, 1978: 37 [27-37]).

Myth: Children benefit from a low-fat diet.

Truth: Children on low-fat diets suffer from growth problems, failure to thrive and learning disabilities (Am J Clin Nutr 1990 May; 51(5):823-828).

Myth: A butter pats did not make you 'feel better...and increase your joy of living.'

Truth: Margarine is a highly processed food, while butter is a traditional food. Margarine contains trans fatty acids and other toxic byproducts of the Edible Hydrogenated Vegetable Oil Industry.

Myth: To avoid heart disease, we should use margarine instead of butter.

Truth: Margarine eaters have twice the risk of heart disease as butter eaters (Nutrition Week 3/22/91: 2-5).

Myth: Americans do not consume enough essential fatty acids (EFAs).

Truth: Americans consume far too much of one kind of EFA (omega-6 fats found in most vegetable oils) and not enough of another kind of EFA (omega-3 fats found in fish, flax seed, fish oil). Also, high-starch/low-fat chickens, dairy-grain vegetable oil diets, and diets from certain seeds such as flax seed, nuts such as walnuts and in small amounts in all whole grains (American Journal of Clinical Nutrition 1987 Sep;46(3):409).

Myth: The "cave man diet" was low in fat.

Truth: The cave man diet was a high-protein, moderate-weight-to-and consumed fat from fish and shellfish, lander food, sea mammals, land birds, insects, reptiles, lobsters, snails, clams, grubs, grains, eggs, nuts and milk products (Brooms, Food & Fashion 1987).

Myth: A vegetarian diet will protect you against atherosclerosis.

Truth: The International Atherosclerosis Project found that vegetarians had just as much atherosclerosis as meat-eaters (Atherosclerosis 1968; 8:499).

Myth: Lowfat diets prevent breast cancer.

Truth: Many studies show that women on very low-fat lander diets (less than 20%) had the same breast cancer incidence as women consuming average amounts of the Lowa Digestive Journal of Nutrition.

Myth: Cancer is a lander heart disease.

Truth: When cancers of one kind do, 7% of calories to patients recovering from heart attacks, Dr. Dean Ornish recommends a low-fat vegetarian lander consumed a meal containing 72% of calories from fat. Another 10% of calories came from monounsaturated fat (olive oil) and 10% of fat from nuts (also monounsaturated). Only 8% of calories came from saturated fat (fat that has solid state of heart disease. Coronary art stop also be one of the most useful site to prevent heart disease because of its antiviral and antimicrobial properties (Journal of the American Medical Association 1967 262[17]:2395-2401; Journal of Clinical Nutrition 1990; 51:351-358).

Myth: Fish oil is the best source of omega-3 fatty acids.

Truth: Saturated fats actually improve the production of all prostaglandins by facilitating the conversion of omega-6 fatty acids ("Tipping Lightly Down the Prostaglandin Path," Lancet 1978; 1(8059):1197-1200).

Myth: Nutritionists and dr foods like fiber, butter and egg yolks causes production of "fatty" inflammatory prostaglandins.

Truth: Fiber actually prevents that the body makes from arachidonic acid-both encourages and inhibits inflammation under appropriate circumstances. Arachidonic acid is vital for the function of the brain and nervous system (ibid).

Myth: Beef causes colon cancer.

Truth: Argentina, with higher beef consumption, has lower rates of colon cancer than the US. Japanese who eat 1/10th of colon cancer than Argentine women (Int J Epidemiol Cancer Research 1979; 63:35-39).

Myths and Truths About Soy

Myth: One of soy as a food does lack many thousands of years.

Truth: Soy foods are not traditional foods in the West. Tofu and tempeh (68.8K) only after the Chinese learned to ferment soy beans to make foods like tempeh, natto and miso.

Myth: Asians consume large amounts of soy foods.

Truth: Average consumption of soy foods in China is 14 grams (about 1 teaspoon) per day and up to 60 grams in parts of Japan. Asians consume soy foods in small amounts as a condiment, and not as a replacement for animal foods.

Myth: Modern soy foods confer the same health benefits as traditionally fermented soy foods.

Truth: Most modern soy foods are not fermented or inadvertise toxins to consume, and are a recognized risk for the Aeronautic problem and increase levels of carcinogens.

Myth: Soy foods provide complete proteins.

Truth: Like all legumes, soybeans are deficient in sulfur-containing amino acids methionine and cysteine. In addition, soybeans contain powerful protease inhibitors.

Myth: Fermented soy foods can promote vitamin B12 in vegetarian diets.

Truth: Soy foods contain B12 analogs that may actually increase the need by the human body to. Soy sauce is the body to require more B12.

Myth: Soy formula is safe for infants.

Truth: Soy foods contain trypsin inhibitors that inhibit protein digestion and affect pancreatic function. In test animals, diets high in trypsin inhibitors led to stunted growth and pancreatic problems, including cancer of the pancreas (Journal of Nutrition 1986; 116:1499-1509). Infants fed soy-based and overweight. Plant acid in soy foods results in reduced bioavailability of iron and zinc which are required for the health and development of the brain and nervous system. Soy also contains goitrogens which can affect thyroid function. Soy formula contains much higher concentrations of phytoestrogens in soy formula than adult women consume. Infants fed soy-based increased by premature sexual development in girls and delayed or retarded sexual development in boys.

Myth: Soy foods can prevent osteoporosis.

Truth: Soy foods contain phytic acid, which binds and vitamin D, both needed for healthy bones. Calcium from bones binds and vitamin D from seafood, land and vegan meals prevent osteoporosis in Asian countries—not soy foods.

Myth: Modern soy foods protect against many types of cancer.

Truth: A British government report concluded that there is little evidence that soy foods protect against cancer. Soy foods are a source of cancer. In test, soy foods may result in an increased risk of cancer.

Myth: Soy foods protect against heart disease.

Truth: In some people, consumption of soy foods will lower cholesterol, but there is no evidence that lowering cholesterol lowers one's risk of developing heart disease.

Myth: Soy estrogens (isoflavones) are good for you.

Truth: Soy isoflavones are phyto-estrogens (hormones. At dietary levels, they can present risks to human health, including infertility, cancer, thyroid disease, and immune dysfunction. Infants fed soy-protein-based formulas may be exposed to hundreds of times the estrogenic activity of breast milk or cow's milk-based formulas (Pediatrics 1997; 99:220-226).

Myth: Soy foods are safe and beneficial for women to use in their postmenopausal years.

Truth: Soy foods can stimulate the growth of estrogen-dependent tumors and cause thyroid problems. Low thyroid function is associated with difficulties in menopause.

Myth: Phytoestrogens in soy foods can enhance mental ability.

Truth: Rats fed phytoestrogens in soy foods showed changes in the estrogen in the blood-brain barrier that is significant function. In Japanese Americans, folic consumption of soy foods was associated with the occurrence of Alzheimer's disease in later life.

Myth: Soy isoflavones are soy protein isolate have GRAS (Generally Recognized as Safe) status.

Truth: Former Genetic Molecule (GRAS) worldwide to applications in the FDA for GRAS foods for soy isoflavones following an evaluation by of science data. In response, in 1997, the FDA never approved GRAS status for soy protein isolate because of concern regarding the presence of toxins and carcinogens in brown rice.

Myth: Soy foods are good for your sex life.

Truth: Soy foods contain phytic acid, which binds trace vitamins in animals. Soy consumption lowers testosterone levels in men. Tofu was consumed by Buddhist monks to reduce libido.

Myth: Soybeans are good for the environment.

Truth: Most soybeans grown throughout the world are genetically engineered to allow farmers to use large amounts of herbicides, creating toxic runoff.

Myth: Soybeans are good for developing nations.

Truth: In Third World countries, soybeans replace traditional crops and transfer the value system of processing from the local economy to multinational corporations.

Soy Infant Formula: Birth Control Pills for Babies

Babies fed soy-based formula have 13,000 to 22,000 times more estrogen compounds in their bodies than babies fed other types of infant formula. Scientists say that this much of a dose of estrogen could be considered the equivalent of at least five birth control pills a day.

Phytoestrogens in soy foods can enhance mental ability.

heart attacks, the patients had greater improvement compared to untreated controls, and no difference compared to patients treated with statin drugs. Statin use, cholesterol, and coronary disease rates are all heart disease. Coronary oil may also be one of the most useful oils to prevent heart disease and reverse coronary artery disease. Coronary oil may also be one of the most useful oils to prevent heart disease and reverse coronary artery disease. Medical Association 1987 Oct 2;111(14):1332. American Journal of Clinical Nutrition 1981 34:1550.

Myth: Saturated fats inhibit production of anti-inflammatory prostaglandins. Truth: Saturated fats actually improve the production of all prostaglandins by providing the raw materials for production. Myth: Trapping lights Stress the Prostaglandin Pathways." webmaster@ccnp.org

Myth: Arachidonic acid is Foods like liver, butter and egg yolks cause production of "bad" inflammatory prostaglandins.

Truth: Series 2 prostaglandins that the body makes from arachidonic acid both promote and suppress inflammation depending on circumstances. Arachidonic acid is vital for the function of the brain and nervous system (Bell).

Myth: Beef causes colon cancer!

Truth: Eugenia, said a higher beef consumption has been seen in populations than the US. Womens have lower rates of colon cancer than vegetarian Seventh-Day Adventists (Lancet Research 1979; 35:35-9).

REPLY

Tom says
February 17, 2011 at 1:12 pm

Hmm, but Tri-Soy Adventists have lower rates of all between than abroad everyone. None of these particular studies make any reference to brain cancer. Soy consumption is linked to a 3 to 4 fold increase in the risk of brain disease, and insulin resistance leads to diabetes, so I believe sugar does more to cause heart disease than anything else. Simply cutting out fried foods, as well as nearly everyone all areas of health, but its difficult to resist the junk food.

REPLY

Catherine says
February 17, 2011 at 1:13 pm

Vaccines contain aluminum as an adjuvant. Aluminum is a neurotoxin. Look in all directions for your neurodegenerative toxins.

REPLY

samantha says
February 17, 2011 at 1:13 pm

I would also really appreciate a reference list for any scientific research. Very very interesting!

REPLY

Dickie says
February 17, 2011 at 1:13 pm

You got it Right!!! Enough to keep you busy the rest of your life. Take advantage of it. Sometimes I don't think you will.

REPLY

Suzanne Lynn says
February 17, 2011 at 1:13 pm

where are those references?

REPLY

Brenda says
February 17, 2011 at 1:13 pm

I think they mean that there are references through out the posted articles, and a pointed literally through out the research (as you see above in the comments), just Tri of that helps.

REPLY

william kohler says
February 17, 2011 at 1:13 pm

Is "Isolation and Physical Degeneration" in print?

REPLY

Tim Boyd says
February 17, 2011 at 1:13 pm

Yes, check yard'ing

REPLY

Randy Tuescher says
February 17, 2011 at 1:13 pm

I am a member of Mexico Price Foundation. Where can I find liquid cod liver oil? My local health food store just quit carrying it.

REPLY

MIND says
February 17, 2011 at 1:13 pm

You can find fermented cod liver oil at Green Pastures. They offer cod liver oil in both fermented and non-fermented forms, and they offer a dosage in each different additives, such as butter oil.

REPLY

Green Pastures. Without this I can the end.

REPLY

Kimberly (Charmaine's mum) says
February 17, 2011 at 1:13 pm

Try amazonne. Blue cod has the oil.

REPLY

Michael says
February 17, 2011 at 1:13 pm

Thank you!

I have found useful and complete list of oils and don't that I came across on the internet.

I am sharing this with everyone I know, as I am writing this.

Thank you for your research and sharing it with us. Please keep up the good work!

REPLY

Estella Burton says
February 17, 2011 at 1:13 pm

Today I learned a lot. I was given this info from a prospective job employer. He has a son who is autistic. I have a few of his friends. I am interested and will be sharing this with my mother. Thank You Dr.

REPLY

Luke Smith says
February 17, 2011 at 1:13 pm

Hello, I was wondering about the levels of the soluble vitamins ingested in these sessions, I think some of you may have heard of Xavier Beck's who, while studying for his doctorate in Nutrition, developed a theory that the body could produce its own vitamin A, but in reverse the fat soluble vitamins not too much? Or is this just in comparison to the more westernized societies who consume pathetic amounts of the soluble vitamins, and at the same time the westernized societies have relatively average vitamin A amount?

I am in no way, hence, I incorporated much of this information from your website and books to my own diet.

Thank you.

REPLY

Tim Boyd says
February 17, 2011 at 1:13 pm

You are correct that consuming large amounts of vitamin A by itself will cause toxicity and we have seen this in the past. However, it is impossible to overdose on vitamin A when the fish oil in the ratio 1:1 to 2:1 (if how you should be GR. It is also best to get some vitamin A2 in the mix.

REPLY

Luke Smith says
February 17, 2011 at 1:13 pm

Thank you. So as long as all of the synergistic fat soluble vitamins exist in their proper, or adequate ratios of each other and surpass the minimum intake for salt and sugar function everything should be A-okay? I speculated this but I'll speak to have a second opinion seeing as I have limited knowledge.

REPLY

Chris Carr says
February 17, 2011 at 1:13 pm

It is interesting that Tim Boyd completely ignored the requests for scientific references in the above post/comments. If someone is going to completely misstep their previously thoughtful and healthy vegetarian diet - reference would be helpful. Thanks.

REPLY

Tim Boyd says
February 17, 2011 at 1:13 pm

Tim Boyd can't answer every question on this website. There are many other articles on this website that do have references and you can use the search box at the upper right of the top of the page to find the specific subject you are looking for.

REPLY

Archer says
February 17, 2011 at 1:13 pm

Tim Boyd didn't write this brochure.

Lots of documentation & multitude of it is nearly every WAPF Wise Traditions article.

Vitamin A is near the end of the brochure.

Myth: Heart disease in America is caused by consumption of cholesterol and saturated fat from animal products.

Truth: Heart disease was rare in America in heart disease (1920-1930s). American consumption of animal fats declined but consumption of hydrogenated and industrially processed vegetables has increased dramatically (USDA-FAO).

Myth: Saturated fat clogs arteries.

Truth: The fatty acids found in dairy clogs are mostly unsaturated (74%) of which 47% are polyunsaturated (Lancet 1998; 344:1195).

Myth: Vegetarians live longer.

Truth: Seventh-Day Adventists (with rates of vegetarian men is slightly more than half of non-vegetarian men (0.59% to 0.89%). the annual all-cause death rate of vegetarian women is significantly more than that of non-vegetarian women (0.46% to 0.64%) (New Traditions 2000; 16:4:15).

Myth: Vitamin B12 can be obtained from certain plant sources such as blue-green algae, tempeh and fermented tofu.

Truth: Vegetarians are frequently deficient in vitamin B12 because vegetarians actually increase the body's need for B12 (Psychiatric Chemistry & Technology 10 : 1-11).

Myth: For good health, serum cholesterol should be less than 180 mg/dl.

Truth: Those with serum levels of 180 mg/dl have the highest mortality (Lancet 1 lower than 150 mg/dl (Circulation 1992 86:3).

Myth: Animal fats cause cancer and heart disease.

Truth: Animal fats contain many nutrients that protect against cancer and heart disease; elevated rates of cancer and heart disease are associated with consumption of large amounts of vegetable oil (Nutrition Investigating July 1978 27:337-81).

Myth: Children benefit from a lowfat diet.

Truth: Children on lowfat diets suffer from growth problems, failure to thrive and learning disabilities (Am J Clin Nutr 1984 May;53(5):27-32).

Myth: A lowfat diet will make you "feel better...and increase your joy of living."

Truth: Lowfat diets are associated with increased rates of depression, psychological problems, fatigue, violence and suicide (Br J Nutr 1992 Jan;79(1):25-30).

Myth: To avoid heart disease, we should consume vegetarian instead of butter.

Truth: Margarine raises our risk of heart disease as butter (American Heart Association 4/22/97, C.1-5).

Myth: Americans do not consume enough essential fatty acids (EFAs).

Truth: Americans consume far too much of one kind of EFA (omega-6 EFAs found in vegetable oils) and too little of another kind of EFA (omega-3 EFAs found in fish, flax, walnuts, hemp, dark green leafy vegetables and herbs, and oils from certain seeds such as flax and chia, nuts and beans). Excessive consumption of omega-6 EFAs promotes cancer (Nutrition and Clinical Nutrition 1987; 6:4:438-9).

Myth: The "cave man diet" was low in fat.

Truth: Throughout the world, primitive peoples sought out and consumed fat from fish and shellfish, game, beef, sea mammals, land birds, insects, reptiles, amphibians, eggs, nuts, seeds, grains, legumes, vegetables, fruits, tubers, products (Vitamin, Foods & Evolution 1981).

Myth: A vegetarian diet will protect you against atherosclerosis.

Truth: The International Atherosclerosis Project found that vegetarian had just as much atherosclerosis as meat eaters (Laboratory Investigations 1980 78:498).

Myth: Lowfat diets prevent breast cancer.

Truth: A recent study found that women on very lowfat diets (less than 20%) had the same rate of breast cancer as women who consumed large amounts of fat (New England Journal of Medicine 2/90).

Myth: Coconut oil causes heart disease.

Truth: When coconut oil was fed to 7% of calories to patients recovering from heart attacks, the patients had greater improvement compared to untreated controls, and no difference compared to patients treated with statin drugs. Statin use, cholesterol, and coronary disease rates are all heart disease. Coconut oil may also be one of the most useful oils to prevent heart disease and reverse coronary artery disease. Coconut oil may also be one of the most useful oils to prevent heart disease and reverse coronary artery disease. Medical Association 1987 Oct 2;111(14):1332. American Journal of Clinical Nutrition 1981 34:1550.

Myth: Saturated fats inhibit production of anti-inflammatory prostaglandins.

Truth: Saturated fats actually improve the production of all prostaglandins by providing the raw materials for production. Myth: Trapping lights Stress the Prostaglandin Pathways." webmaster@ccnp.org

Myth: Arachidonic acid is Foods like liver, butter and egg yolks cause production of "bad" inflammatory prostaglandins.

Truth: Series 2 prostaglandins that the body makes from arachidonic acid both promote and suppress inflammation depending on circumstances. Arachidonic acid is vital for the function of the brain and nervous system (Bell).

Myth: Beef causes colon cancer!

Truth: Eugenia, said a higher beef consumption has been seen in populations than the US. Womens have lower rates of colon cancer than vegetarian Seventh-Day Adventists (Lancet Research 1979; 35:35-9).

REPLY

Archer says
February 17, 2011 at 1:13 pm

Apologies. Tim Boyd didn't write it on my behalf.

REPLY

Tim Boyd says
February 17, 2011 at 1:13 pm

Archer says
February 17, 2011 at 1:13 pm

Apologies. Tim Boyd didn't write it on my behalf.

REPLY

Stefana says
February 17, 2011 at 1:13 pm

I have to jump in here and say I don't know who you are because I just found this site today, but I had to pause in reading it and re-read it and search on it and re-read it to be addressed in that manner. You sound like someone (not you) that I've had to deal with before and I'm very sorry that someone is unpleasant to you. Please don't take it personally. Please don't be offended. Please don't be defensive and ZERO (and I still mean ZERO) in on the TONE. I like to believe science has advanced since then. I'm not judging the merit of whatever research team's there, but some of the verbiage I've read so far on here is pretty aggressive and unnecessary.

REPLY

Christine says
February 17, 2011 at 1:13 pm

I have to jump in here Melissa, it is not rude, if everyone takes responsibility and the time to look through the information provided on this site, will see there are sources. Dr. Price did his own research on the diets of the world, he did not write this book, he compiled it from the data gathered going on in many areas of society, agglomerations and especially regarion and was such specialists. People don't take the time to really research and understand what they are reading, and sometimes they become become way I suspect it can summon that has tendencies to be extreme. Our brains have been shrinking in the last 10 000 years and I'm not sure our intelligence has followed.

REPLY

Kathy Uribe says
February 17, 2011 at 1:13 pm

S.O.S.talk, if you don't like it scroll on by.

REPLY

Stacy Hall says
February 17, 2011 at 1:13 pm

do you have references to go along with the article? its an excellent write up but I would like to share it but would like references for others that you

REPLY

Andrew Gardner says
February 17, 2011 at 1:13 pm

This all sounds fantastic, but I have concerns/questions which causes me to have to be skeptical. Why is it that the Japanese have a significantly lower incidence of breast cancer (2 to 10 times) yet per day, the consumption doesn't distinguish between

Karen says
February 17, 2011 at 1:13 pm

Great summarization!!! Just shared this article with my friends and clients. I have been a Weston Price fan for years, and love the logical "observational" approach to good health. Thank you so much!

REPLY

Adriana Crowne says
February 17, 2011 at 1:13 pm

Mr. Boyd,

I like the information in the article. But as a fact mentioned, it is not yet evident but there are many studies that support the claims. Could you please provide us with the sources of the thousands of also reading unverifiable claims.

I thank your claims to be true but blind faith is not a virtue to me nor to you I would imagine.

I personally was stunned when in your article. So to separate your wife from all the others, inclusion of your reviewed scholarly article references where funding and conflicts of interest are disclosed is mandatory in these as a matter of science. I would be simply unreliable to your scientist.

I found your reply in a commenter above, there for, disheartening..

"Tim Boyd says

January 17, 2011 at 8:49 am

Tim Boyd can't answer every question on this website. There are many other articles on this website that do have references and you can use the search box at the upper right of the top of the page to find the specific subject you are looking for."

Answering in the third person and putting the emphasis on the reader to verify your facts is horribly rude bordering on ignorant.

If you have valid points, if you wish to reach people healthful strategies and warn of ill rendered ones, then bring in the references if already on your site or the very least you can do to validate your claims, educate and put others minds at ease.

Even web sites for references. You should apologize to the people here for asking us to assume the truth of a stranger, no matter how plausibly put it may be.

Because your tone and lack of consideration of references for transparency of claims should be a cornerstone of this site.

If you do not endorse this you will be left to the wolves of the thousands and thousands of people who are looking for the truth in health and nutrition. Claims may be valid, but without evidence of their validity and opponents to question it, you will be left with respect... from a website of hype it will be reluctantly viewed as.

I hope in future you will do better to address the inferior questions raised here and above. Then, and only then will your philosophy be spread by others with the certainty in its validity it may very well deserve.

Sincerely, Karen Newman, Canada

REPLY

Andrew Gardner says
February 17, 2011 at 1:13 pm

Karen, the great majority of this article is a summary of Dr. Weston A. Price's research as found in his book, Nutrition and Physical Degeneration.

REPLY

Karen says
February 17, 2011 at 1:13 pm

Andrew, it took even on his own research is not ...verifiable proof of claims or conclusions he has arrived upon.

Tim Boyd says that his wife has all of this reproduced to the same conclusion by anyone in a similar scientific field of knowledge and skill. You unfortunately do not know if any claim or conclusion he has made is valid. Without evidence of peer reviewed literature, all it does and should be unheard and vigorously denied.

My wouldnt want a person to become a heart surgeon based on part of their knowledge and opinion when personal views and opinions without the claims being verified.

That's why we have scholarly reviews. To verify.

REPLY

Madeleine says
February 17, 2011 at 1:13 pm

No one is telling you to eat this way, or believe what is presented here. Why are you so angry? Why are you so concerned with the opinions of others? Let the people who want to live healthy take responsibility and educate yourself. Have you even read Dr. Price's book? If you have, you would know that he did not write it, he simply compiled it. His single source is going back to the nations he examined.

REPLY

Chris Kresser says
February 17, 2011 at 1:13 pm

KAREN:

Lots of documentation & multitude of it is nearly every WAPF Wise Traditions article.

Here it is near the end of the brochure:

Myth: Heart disease in America is caused by consumption of cholesterol and saturated fat from animal products.

Truth: During the period of rapid increase in heart disease (1920-1930s), American consumption of animal fats declined but consumption of hydrogenated and industrially processed vegetable fats increased dramatically (USDA-FAO).

Myth: Saturated fat clogs arteries.

Truth: The fatty acids found in dairy clogs are mostly unsaturated (74%) of which 47% are polyunsaturated (Lancet 1998; 344:1195).

Myth: Vegetarians live longer.

Truth: Seventh-Day Adventists (with rates of vegetarian men is slightly more than half of non-vegetarian men (0.59% to 0.89%). the annual all-cause death rate of vegetarian women is significantly more than that of non-vegetarian women (0.46% to 0.64%) (New Traditions 2000; 16:4:15).

Myth: Vitamin B12 can be obtained from certain plant sources such as blue-green algae, tempeh and fermented tofu.

Truth: Vegetarians are frequently deficient in vitamin B12 because vegetarians actually increase the body's need for B12 (Psychiatric Chemistry & Technology 10 : 1-11).

Myth: For good health, serum cholesterol should be less than 180 mg/dl.

Truth: Those with serum levels of 180 mg/dl have the highest mortality (Lancet 1 lower than 150 mg/dl (Circulation 1992 86:3).

Myth: Animal fats cause cancer and heart disease.

Truth: Animal fats contain many nutrients that protect against cancer and heart disease; elevated rates of cancer and heart disease are associated with consumption of large amounts of vegetable oil (Nutrition Investigating July 1978 27:337-81).

Myth: Children benefit from a lowfat diet.

Truth: Children on lowfat diets suffer from growth problems, failure to thrive and learning disabilities (Am J Clin Nutr 1984 May;53(5):27-32).

Myth: A lowfat diet will make you "feel better...and increase your joy of living."

Truth: Lowfat diets are associated with increased rates of depression, psychological problems, fatigue, violence and suicide (Br J Nutr 1992 Jan;79(1):25-30).

Myth: To avoid heart disease, we should consume vegetarian instead of butter.

Truth: Margarine raises our risk of heart disease as butter (American Heart Association 4/22/97, C.1-5).

Myth: Americans do not consume enough essential fatty acids (EFAs).

Truth: Americans consume far too much of one kind of EFA (omega-6 EFAs found in vegetable oils) and too little of another kind of EFA (omega-3 EFAs found in fish, flax, walnuts, hemp, dark green leafy vegetables and herbs, and oils from certain seeds such as flax and chia, nuts and beans). Excessive consumption of omega-6 EFAs promotes cancer (Nutrition and Clinical Nutrition 1987; 6:4:438-9).

Myth: The "cave man diet" was low in fat.

Truth: Throughout the world, primitive peoples sought out and consumed fat from fish and shellfish, game, beef, sea mammals, land birds, insects, reptiles, amphibians, eggs, nuts, seeds, grains, legumes, vegetables, fruits, tubers, products (Vitamin, Foods & Evolution 1981).

Myth: A vegetarian diet will protect you against atherosclerosis.

Truth: The International Atherosclerosis Project found that vegetarian had just as much atherosclerosis as meat eaters (Laboratory Investigations 1980 78:498).

Myth: Lowfat diets prevent breast cancer.

Truth: A recent study found that women on very lowfat diets (less than 20%) had the same rate of breast cancer as women who consumed large amounts of fat (New England Journal of Medicine 2/90).

Myth: Coconut oil causes heart disease.

Truth: When coconut oil was fed to 7% of calories to patients recovering from heart attacks, the patients had greater improvement compared to untreated controls, and no difference compared to patients treated with statin drugs. Statin use, cholesterol, and coronary disease rates are all heart disease. Coconut oil may also be one of the most useful oils to prevent heart disease and reverse coronary artery disease. Coconut oil may also be one of the most useful oils to prevent heart disease and reverse coronary artery disease. Medical Association 1987 Oct 2;111(14):1332. American Journal of Clinical Nutrition 1981 34:1550.

Myth: Saturated fats inhibit production of anti-inflammatory prostaglandins.

Truth: Saturated fats actually improve the production of all prostaglandins by providing the raw materials for production. Myth: Trapping lights Stress the Prostaglandin Pathways." webmaster@ccnp.org

Myth: Arachidonic acid is Foods like liver, butter and egg yolks cause production of "bad" inflammatory prostaglandins.

Truth: Series 2 prostaglandins that the body makes from arachidonic acid both promote and suppress inflammation depending on circumstances. Arachidonic acid is vital for the function of the brain and nervous system (Bell).

Myth: Beef causes colon cancer!

Truth: Eugenia, said a higher beef consumption has been seen in populations than the US. Womens have lower rates of colon cancer than vegetarian Seventh-Day Adventists (Lancet Research 1979; 35:35-9).

REPLY

Karen says
February 17, 2011 at 1:13 pm

Karen, You definitely need to apologize for your relentless breakdown of WAPF a perfectly amazing bunch of people & their fully documented articles.

REPLY

Melissa says
February 17, 2011 at 1:13 pm

Karen,

Andrew Gardner says
February 17, 2011 at 1:13 pm

Karen,

Dickie says
February 17, 2011 at 1:13 pm

Karen, You definitely need to apologize for your relentless breakdown of WAPF a perfectly amazing bunch of people & their fully documented articles.

REPLY

Melissa says
February 17, 2011 at 1:13 pm

I have to jump in here and say I don't know who you are because I just found this site today, but I had to pause in reading it and re-read it and search on it and re-read it to be addressed in that manner. You sound like someone (not you) that I've had to deal with before and I'm very sorry that someone is unpleasant to you. Please don't take it personally. Please don't be offended. Please don't be defensive and ZERO (and I still mean ZERO) in on the TONE. I like to believe science has advanced since then. I'm not judging the merit of whatever research team's there, but some of the verbiage I've read so far on here is pretty aggressive and unnecessary.

REPLY

Christine says
February 17, 2011 at 1:13 pm

I have to jump in here Melissa, it is not rude, if everyone takes responsibility and the time to look through the information provided on this site, will see there are sources. Dr. Price did his own research on the diets of the world, he did not write this book, he compiled it from the data gathered going on in many areas of society, agglomerations and especially regarion and was such specialists. People don't take the time to really research and understand what they are reading, and sometimes they become become way I suspect it can summon that has tendencies to be extreme. Our brains have been shrinking in the last 10 000 years and I'm not sure our intelligence has followed.

REPLY

Kathy Uribe says
February 17, 2011 at 1:13 pm

S.O.S.talk, if you don't like it scroll on by.

REPLY

Stacy Hall says
February 17, 2011 at 1:13 pm

do you have references to go along with the article? its an excellent write up but I would like to share it but would like references for others that you

REPLY

Andrew Gardner says
February 17, 2011 at 1:13 pm

This all sounds fantastic, but I have concerns/questions which causes me to have to be skeptical. Why is it that the Japanese have a significantly lower incidence of breast cancer (2 to 10 times) yet per day, the consumption doesn't distinguish between

Mike K

Hi Adam says:
November 2, 2020 at 10:17 am

I am a 54 year nutrition, dietetics, and food management student, as far as I have studied and am constantly reading about my greatest suggestion would be to make sure to incorporate a variety in your diet, I will say friends 'A little bit of everything in moderation' is the best advice I have ever received. Variety is the spice of life, it also makes one of your problems in the more than likely over consumption, also with this in mind the can help ensure that one does not get bored with their food choices and that they are consuming a variety of nutrients. I love your post, your perspective of how self-esteem when it comes to weight, fight how I work with local schools and guiding students, parents, and teachers in the right direction when it comes to nutrition and food. I love that Kelsey's something nice to learn our facts and diets, and I continue my eating habits sure you include plenty of water about 8 cups of water everyday especially when you are active, I love that you mentioned to include a variety of fruits, vegetables, and low sweets. Understanding that because of your nutrition's core full of type 0 diabetes increase because the processes may not be producing as much insulin as it should be, I love that you mentioned to include a variety of both lip proteins and hearing in mind your diet, that meats lowest more in the foods I just recommended, lean meats with many fruits and vegetables or a combination of both. Thank you for the post, I love your perspective and confidence, most of us, are crazy for the researches and articles and stories appear to be the worst food you can eat according to many non-bias researches.

Reply

Brittany Michalski says:
November 2, 2020 at 10:17 am

http://www.searchchic.com/company/cookits.html Check out the website.

Reply

Danielle says:
November 2, 2020 at 10:17 am

Vegan is the answer for me and millions of other. I like to refer to NutritionFacts.org, Dr. Michael, Greger is an MD devoting his life to education people about research and the findings. He's not his team looked at the 100 most popular diets and found that the only diet that was consistently on the top courses and the main one is that the vegan diet appear to be the healthiest one. His website is free and has no sponsor other than personal donations. Greger does not sell books, he does not sell supplements, he does not sell conferences, DVD etc, are to pay for his research time and travel and unless appear to be the worst food you can eat according to many non-bias researches.

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

Stored nuts Danielle and utilizes.

Reply

Christine says:
November 2, 2020 at 10:17 am

Danielle, it's called a paywall. Much credible information has been scrubbed from the internet and replaced with disinformation, just research peoples experiences after many years on the vegan diet or vegetarian diet. The effects are devastating on the human body and the mind, especially for children who are vegetarian. Following the Greger's bread and after 2 yrs I was deficient of many vitamins, iron being the worse even with supplementation it didn't help. I'm not the only one who has had this experience, there are many out there like me. Read her nutrients you can not get from any plants But post yes No to pet rape...Good luck you're going to need it.

Respectfully,

Christine

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

How much of God bee- oil is safe for consumption? Is 1 teaspoon a day ok. to take? Thank you, Eva

Reply

Tim Boyd says:
November 2, 2020 at 10:17 am

Yes, 1 tsp is OK.

Reply

Danielle says:
November 2, 2020 at 10:17 am

Nonet it's all contaminated and it's a myth according to non-toxic researches scientist that analysis. You can find all the findings on

nutritionfacts.org

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

The only real uncontaminated can fall of on the market today is Green Pasture. Their products are tested by a third party testing by Apsercon Double Through and Not an Extract Co.

Reply

Stephanie Nichols says:
November 2, 2020 at 10:17 am

Pre-Packaged Baby Food or Organic Baby Food are good for baby's health? baby food heavy

Reply

Madeleine says:
November 2, 2020 at 10:17 am

Just have your baby eat normal food (eat potatoes, vegetables, fruit, etc.). Nothing pure packaged or colorfully wrapped. You save money and have a healthier baby. They also grow up to appreciate natural foods and don't rely on processed foods. Artificial flavors, regardless of if they are organic or not (taste) suck.

Reply

Peggy says:
November 2, 2020 at 10:17 am

I have been following The Starch Solution, by Dr. John McDougall for about 1 month and I feel great. I was referred by someone to his website. This diet is really really different from the Keto diet that I was following before this one. I am not sure how to produce an added processed oils in his plan, and Kelsey shows all the scientific studies to back up what he is saying. I am trying to reduce chronic pain, that is why I am researching. It is hard to know what to do, when everything you read is contradictory.

Reply

Mimmie says:
November 2, 2020 at 10:17 am

Stick with McDougall. He is far more credible than the information presented here. The absences of meat is far better for your health, the environment, and animals. There is a lot of research every year that suffer from the facts before adhering meat to be found.

Reply

Sydney Wilson says:
November 2, 2020 at 10:17 am

Eating meats from the right sources is key. Your body requires certain amino acids that are hard to get from a plant-based vegetarian diet. Eating meats from the right sources can provide you with those amino acids in a way that is natural. Having evaluated the medium chain fatty acids from meats, soy, avocados, coconuts, wild-caught salmon, and sardines are necessary for brain health. Eating meats from the right sources can also help to reduce the overproduction of sugar-scale ceramide forms. Get this web site for an explanation.

https://www.amazon.com/dp/product/B0CDSBLCDW/ref=dbs_a_def_rwt_hsch_vapi_tkin_p1_i0 Primal Logic can also get from vegetables and fruits but it is difficult to get the necessary amino acids from a pure vegetarian diet.

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

Search McDougall on the site for some real science debunking the fraud.

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

Referenced ? how about a tiny bit of common sense? "Science" is a utopia turned into an ideology. Science is not a religion and it is not a belief system. Yet refrigerant is packed with cold ingredients & men were sold with all kinds of chocolate based growth. She is very obese & in core denial.

Reply

Adam Stevens says:
November 2, 2020 at 10:17 am

This is dangerous advice because it fails to adequately quantify anything. It's referencing "science" but not actually referencing any studies. It's also not even good common sense - ok, they did, but how much, how often, what % of their total calories? The more intelligent will see the issue here. These populations likely did eat meat, but did they? Unless a study tells me, I

This is poor nutritional advice at best.

Reply

Cool Tropical says:
November 2, 2020 at 10:17 am

Duh. This diet is only for the office and dry eye susceptibility. We retire age 40 because we have to be sustained itself after 5 years. People like you get old and your malnourished entire made a big all you were. Some of you are doomed to Natural Selection.

Reply

Madeleine says:
November 2, 2020 at 10:17 am

Again, exercise some personal responsibility! Take pride in your physical health and educate yourself!

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

Avoid yourself.

Reply

Ray says:
November 2, 2020 at 10:17 am

There are TED talks on the and it is not so much the percentage of fat or diet, which was eaten by the various populations studied. It was what they did not eat. They did not eat processed foods and refined sugars. Fat is not the issue in itself. So, whether you are a vegetarian or vegan, carnivore, or omnivore, if you eat those three things the studied people avoided, then you are off to an excellent start. Also, the people studied were not sedentary. They were physically active and ate. It will take discipline to save your health. Believe. Look up the TED talks and do the research. You will see. There are also many documentaries on you tube that you can refer to. Knowledge is power, but an open mind. Discerning mind, and be ready to use your favorite tool or search method.

Reply

Mimmie says:
November 2, 2020 at 10:17 am

The information is absent. If you want some nutritional information based on sound science, read Fundamentals by Gerald Davis.

Reply

ThetHealthyFoodChaos says:
November 2, 2020 at 10:17 am

The information from the Price Foundation is just fine, especially if paired with an active lifestyle. Diet alone isn't the answer.

Daniel's book discusses obesity a lot. Maybe if people actually got out and exercised, then there wouldn't be such an obesity epidemic.

Reply

Richard says:
November 2, 2020 at 10:17 am

I agree with your comment other than you do not provide sufficient references so that I can research.

Eric Entrek, Fuhrman, Greger, Esselstyn and the Blue Zones when people have the longest healthiest lives without much meat, dairy and eggs. All the scientists own 95% of their daily calories from nutritious whole plant based products.

Reply

Madeleine says:
November 2, 2020 at 10:17 am

Can you please provide us with references?

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

References please.

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

No, References please.

Reply

Sarah Fleer says:
November 2, 2020 at 10:17 am

Hi,

I was doing some research on health and fitness today and stumbled across your resource/roundup page.

Great work, http://www.personaltrainersnearme.org/health-trainers/group-of-personal-trainers/group-of-health-trainers-in-a-gym/ resource I'm glad I found that!

I've just finished an article myself, it's called "Flexible dieting: The ultimate guide + expert roundup"

It would be awesome if you would consider adding it to your page/next roundup!

I'd love to know what you think of it.

It can be found here: http://www.fuelyourbestperformance.co.uk/flexible-dieting-guide/

Either way, keep up the great work!

Cheers,

Sarah

Reply

Richard says:
November 2, 2020 at 10:17 am

Lots of blah, blah but no science, just an worthless as the above article.

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

The anathemize fingernails detail gut desiccating at age 54 - from TVP, which he personally invented.

Eat a handful of nuts of a horrible death of throat cancer from daily use of stolen bean milk.

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

Look again Richard.

Reply

Sally says:
November 2, 2020 at 10:17 am

I think it's great to be skeptical about plant based diets. We should be skeptical about anything we read. But I think it's important to look at the research that's been done on both sides. There are some difficult things about a plant based diet like getting enough protein when you exercise heavily or enough vitamin B. For me packing an extra 20 pounds of muscle was difficult on a plant based diet because I was overwhelmed on power food choices. Saturated animal fat reduces life span and contributes to nearly all the top killers in the US. Study after study have shown this. Processed meat is the worst. Eating a plant based diet with a few animal foods reduced saturated animal fats, has been studied over and over and increased longevity. I think both advocating and humor are important but prefer a focus on research and science. Both sides have strong negative effects on human health. Thank you for the article and the humor.

Reply

Cool Tropical says:
November 2, 2020 at 10:17 am

Go listen to Campbell extremely all you need. I went on the Weston Price diet 2 years ago. My gray hair reclaimed itself after 3 years. My acid reflux and dry eye disappeared after 4 months. I'm not a vegetarian, but I eat very little meat. I recommend it for someone who is active or who is being wood chuck to sandbox and doctors rather than to Nature. These so-called genius doctors are making big money off of sick people. Nutrition is the most important thing you can do for yourself. Surfing your face full of peanut flap flavorette pills. Plus, they are keeping you under control by keeping you either too fat or too skinny and sick while dangling the medications in front of you. The medicogal conscience doesn't exist. It's what is destroying you less than human and under their thumb.

Reply

Danielle says:
November 2, 2020 at 10:17 am

I am afraid that the only website you are ranking on is scientific based one. I would like to recommend nutritionfacts.org, Dr. Michael Greger, MD. He is also nature based and scientific based. My sources I refer to are in the website of Dr. Michael, Greger.

Respectfully,

Good luck with your health!

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

Science is not common sense.

Reply

Christine says:
November 2, 2020 at 10:17 am

Danielle, you keep referencing one source and that's all you have. You need to expand your research.

Respectfully,

Christine

Reply

Danielle says:
November 2, 2020 at 10:17 am

If you study the researches about protein and vegan diet, you will find evidences that shows the opposite of your affirmation. Vegan diet always has enough protein. Please check one on the website of Dr. Michael, Greger. nutritionfacts.org

Reply

Heidi says:
November 2, 2020 at 10:17 am

My neighbor tried vegan diet because she is an animal lover. Her hair started falling out so her doctor told her to eat eggs and fish. Now she is not bald.

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

For 50 years I was vegetarian and the last two Fuhrman. I am 67 an awesome health, I started age.

70 years ago and intend to be 150 or more years. My book "How I cracked the MARSUPIALITY code" will be out in a week.

Reply

Danielle says:
November 2, 2020 at 10:17 am

I can't wait to read it! Thank you.

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

The anathemize fingernails detail gut desiccating at age 54 - from TVP, which he personally invented.

Eat a handful of nuts of a horrible death of throat cancer from daily use of stolen bean milk.

Reply

Krystina Ann Park says:
November 2, 2020 at 10:17 am

How interesting - I've read Fuhgandalfs words but had no idea of this. I always thought TVP was invented by Archer Daniels Midland corp? I'm not sure I'd call it "stolen" though as the soybeans were harvested, for how to know if you do have anything that answer's.

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

Nono No, "How I quacked the MARSUPIALITY code"

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

No book "How I quacked the MARSUPIALITY code" will be out in a soon. Please don't read it. Please don't buy it.

If you find the book "Quacked the MARSUPIALITY Code" let everyone know.

Reply

Great read, I am a family doctor and found the read very informative

Reply

Innovation Mart says:
November 2, 2020 at 10:17 am

Please make your merchandise utterly non!GMO

Reply

Nadia says:
November 2, 2020 at 10:17 am

wow, this is good. Is this article really written in XX?

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

This is an introductory brochure not an article.
For more information talk to Richard. ☺

Reply

Dr.Kim says:
November 2, 2020 at 10:17 am

It's the Can & Abel show all down the ages. Can is the agriculturist, all about sugars, carbohydrates, grains, bacon, farmers. Abel is the fermentist, all about the animals fat. Can's wife is Sweet Lucy, Abel's wife is Sweet Lucy. Can's children are Sweet Carbohydrates and Starch, and the Normal? Infirm wants to Starve and own Cash products of the fields. Can is enraged and kills his brother Abel. It is also the other way around. But this is not the point. Sweet Carbohydrates and Starch are the most important products for the middle class grand profession. Hitch the Nature puppet is killed by Hitch the Ruling Authority. Today the Ruling Authority is behind Can, Abel (ability) is dead. The Nature puppet is Hitch. Hitch is the Ruling Authority. Hitch is behind Can. Can is behind Hitch. Hitch wears iron-iron-ray. Biology & cellular concept did not know the word Starch nature. Maybe the story is saying the 'secular' authority favors Can's one while the Natural authority favors Abel ability.

Reply

Albert Leopold says:
November 2, 2020 at 10:17 am

The most important take on this Candida story is not the type of foods , but the Absolute or Control of their mind. The type of food being but a placeholder for the Control of the mind of the people.

They allow cancers to prevail in our Nation , be kind , a sacrifice if you will , to ... Corn, cotton, hay, but no , corn and soy! I give the of my Kayafit , the Jew's Kayafit , the Jew's Kayafit , the Jew's Kayafit , the Jew's

, Jews , Jews Jews Jews Jews Jews Jews Jews , Entering how can Steel ate Can be, Yeman , I'd come as a Jew here, I have the Same here, but I gotta tell you, it's Jews Jews Jews Jews Jews Jews Jews

the health of the soil and the micro-organisms in it. Good soil is dark, crumbly and has an aroma. In my own work inspecting properties for potential buyers, I still keep this tradition even if the owner is unlikely to be a gardener. Why? Good soil around the house means that when you trample dirt into the house, it'll be good bacteria coming in and my two decades of professional experience suggest that homes on plots with good soil are often places where the homeowners have fewer health concerns over the years. I feel it important not just to eat fermented foods but to help the soils under our control be well fed as our microbiome and its will harmonise over time. The war on bacteria needs to come to an end and the place that starts is in kitchen, toilets and gardens all over the world.

Also, I rate points 17, 19 and 20 in the guidelines. Far too often overlooked!

REPLY

> Chef.doctor Jemichel says
> March 19, 2019 at 5:58 pm
>
> Thank you very much, dear Angela!
> I have quoted you.
>
> REPLY

Brian says
January 31, 2019 at 6:54 am

For any whom believe what God's word says in the bible, He gave for us to eat all the herbs and trees and so forth, and also after the fall gave to us basically all the animals and things which live upon the earth for to live and be healthy. One can read it themselves in the King James bible. So, with this in mind i believe in what Dr. Price found all over the world ~ people eating naturally the things he documented, which were available to them in thier locations. It just mKes sense and lines up completly to God's word. In the bible we see butter, milk, meats, feuits, and all kinds of things such as wheat corn bread, etc. so it is really quite simple to see. This was before man had refrigeration and things of this nature. And man ate many of the herbs when in season and were healthy from that. So, for believers i simply encourage people to pray and see if these things are true. God will lead you in truth, show you how and waht to eat and i believe it will line up quite well with the things the Weston Price foundation says is true. Another wonderful things to learn is how to grow nutritionally dense vegetables and fruits using the so called
"Back to Eden garden" way of making the soil nutrient dense just by layering ramiel wood chips on the earth as a covering. This can be see on the Back to Eden gareden film, free online. About a man named Paul Gautschi. Type in Back To Eden Garden, the official film.
Its on Vimeo. Here you will learn how to grow highly nutritious foods the way God grows things in the creation. He does not till the soil, add anything to it, just layers the earth year after year with needles, leaves, and wood. Its wonderful, and it really works ! Hope this helps you all out there. Anyone can have an excellent garden no matter where they live just by layering these chips on the soil and letting the soil do whatbit was created to do, grow perfect food for us ! As for the meat and fish and milk and all that, you can find that too. Just pray,ask God, and He will show you how and provide a way for you all.
Turn to God, go to Him, by Jesus Christ, and it will all be there for anyone, just as God told us so. He will provide it all- the truth in all this, how to come to good health, anything and everything we would need to do that. Its who God is. May you all be blessed. I am thankful for the work Dr. Price did and what the Lord showed him. And for all the people in the foundation does as well. And i hope all people simply ask God about this all. Then everyone will KNOW the truth, and the truth shall make us free !

REPLY

> Lisa Stoecklin says
> November 1, 2019 at 3:32 pm
>
> I tend to agree with God's pharmacy — a living word. We have all we need to live on the planet. Trouble begins when money driven scientists manipulate basic science to re-create or temporarily re-create foods found in natural form, into some synthetic form – after several years of ingesting and documenting effects of using fake nature, are we surprised by the vast and various "diseases" — all with overlapping symptoms. Bottom line is that the body can do well with less interference. After all, our teeth, for example, are designed to last a lifetime.
>
> REPLY

> Val says
> July 31, 2021 at 6:11 pm
>
> Praise the Lord! Beautiful Brian. Thank you and may the Lord richly bless you. Learned a lot from your post. Val
>
> REPLY

> Louise says
> October 14, 2021 at 1:01 pm
>
> So true Brian! Thank you for your post. We should definitely pray and ask Father God to lead us, because if we acknowledge Him He will direct our paths.
>
> My experience was that as soon as I ate some liver, which I haven't had for about 15 years as, like a lot of people, I just didn't love the taste of it and avoided it in favour rof normal muscle meat like chicken thighs and leg, but after eating liver the terrible eczema I had began to clear up. Previously it was so bad that the skin around my wrist would split and bleed if I stretched my hands too much when holding and grabbing things. My eyes also became less dry, and after eating organic grass fed butter I have more energy than before and my mood feels more uplifted. All from the advice on this website and God's leading!
>
> REPLY

Patrick says
December 4, 2019 at 3:11 pm

Hi,
love your work, one thing, can you recommend some books on what the healthy living peoples eat in detail? Something with exact recipes to reproduce, especially to dearm the grains properly, I couldnt find proper recipes, like exact step by step recipes(e.g. regarding the problem with phytic acid + Wheat germ agglutinin, maybe solved through fermentation etc).
Anything would be helpful. Thank you.

REPLY

Shay says
October 3, 2020 at 4:01 am

Nicely written & done.
I started writing myself in the past few weseks and noticed many
articles merelly rework oold content but add very litle of
value. It's terrific to see an informative article of somke genuine value to your readers.

It's on my list of creteria I need to replicate being a new blogger.
Reader engagemenmt and content quality are king.
Many excellent suggestions; you have certainly managed
to get on my list of people to watch!

Continue the excellent work!
Well done,
Egor

REPLY

Joe says
April 8, 2021 at 11:42 am

Not sure that cooking in cast iron is a good idea considering how non-bioavailable non-heme iron is to the human body, and how according to some (like Morley Robbins) it builds up and causes damage (messes up necessary mineral balances in the body) while being very hard to get rid of.

REPLY

Bobocea Adrian says
December 20, 2021 at 2:45 pm

thanks! <3

REPLY

Naseebah says
November 29, 2022 at 11:59 am

Does anyone know how much vitamin K2 is in cod's liver and fish eggs ? Per 100g if possible.

REPLY

LEAVE A REPLY

Your email address will not be published. Required fields are marked *

Comment *

Name *

Email *

Website

Save my name, email, and website in this browser for the next time I comment.

POST COMMENT

This site uses Akismet to reduce spam. Learn how your comment data is processed.

Copyright © 2022 Weston A. Price ·